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(71) Applicant: **UNITED TECHNOLOGIES
CORPORATION
Hartford, CT 06101 (US)**

(72) Inventors:
• **Guinan, Daniel P.**
Hobe Sound, Florida 33455 (US)
• **Perkins, Gary M.**
Palm Beach Gardens, Florida 33418 (US)
• **Huber, David J.**
Palm Beach Gardens, Florida 33418 (US)

(74) Representative: **Leckey, David Herbert
Frank B. Dehn & Co.,
European Patent Attorneys,
179 Queen Victoria Street
London EC4V 4EL (GB)**

(54) **Ducting for duel fan concept**

(57) A ducting system for use on a gas turbine engine having two fans (102, 104) connected to a common shaft, and includes a primary inlet duct (12) that is integral with a plurality of primary discharge ducts (14, 16, 18, 20), a plurality of secondary inlet ducts (32, 34) that are integral with a secondary discharge duct (36), each of the ducts includes a port, the ports of the secondary inlet ducts (32, 34) are located radially outward of the port of the primary inlet duct (12), and the ports of the primary discharge ducts (14, 16, 18, 20) are located radially outward of the port of the secondary discharge duct (36).

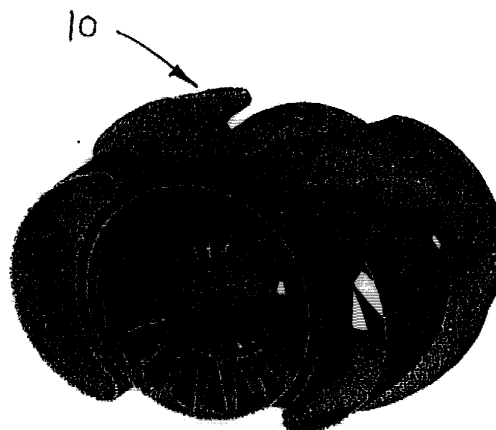


Fig. 1

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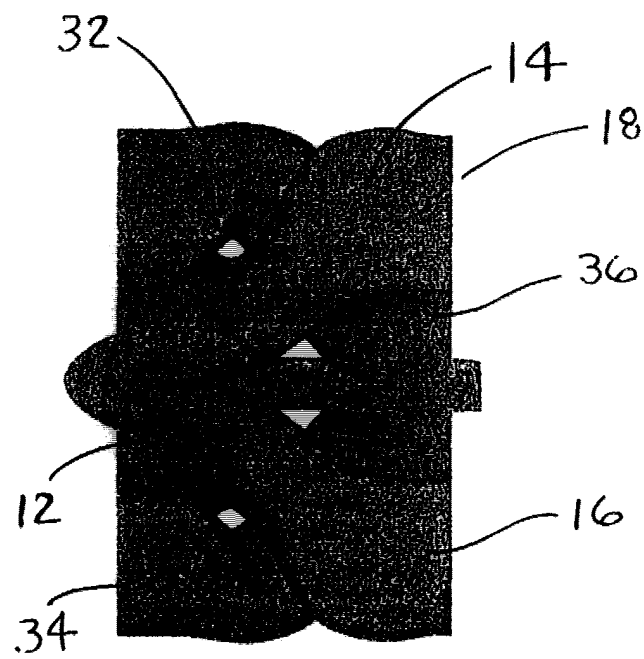


FIG. 3



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EUROPEAN SEARCH REPORT

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			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
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The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 11 November 2002	Examiner Raspo, F
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
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